

FIG. 1

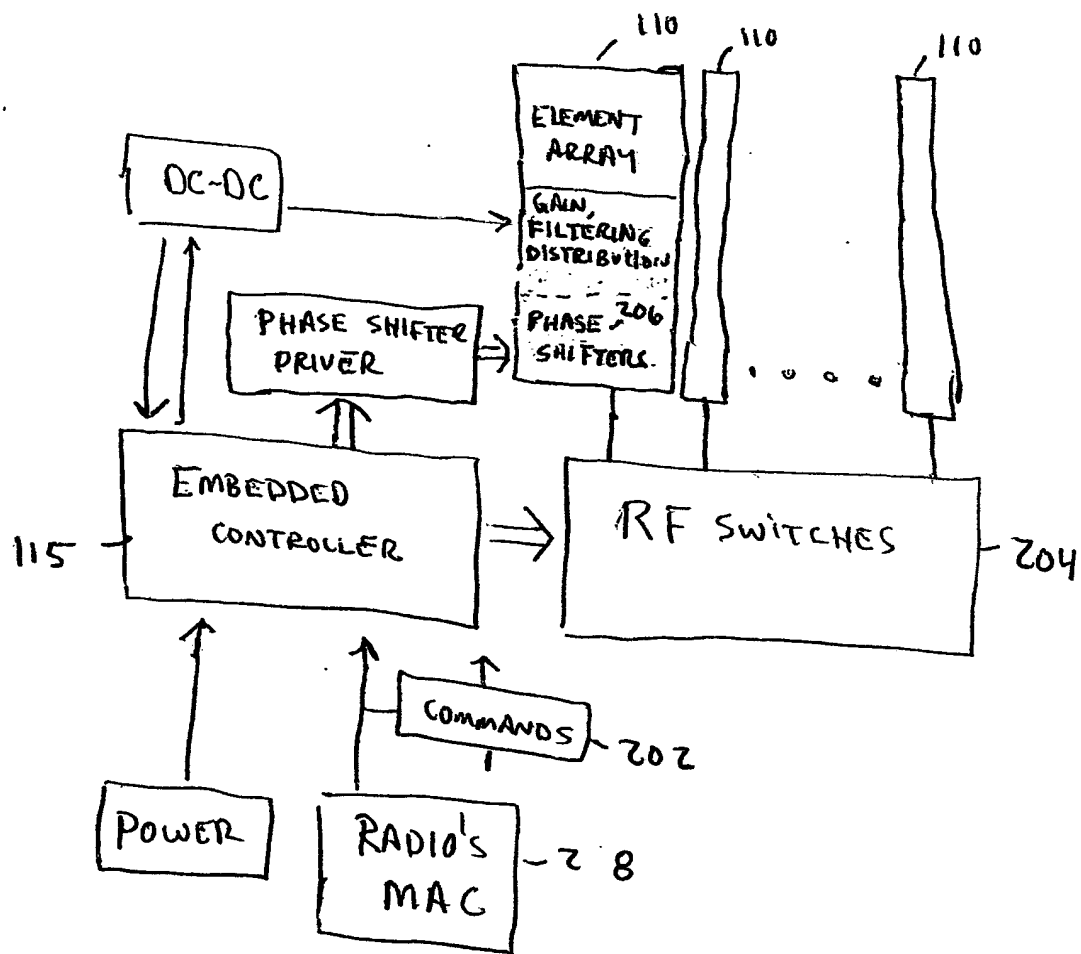


FIG. 2

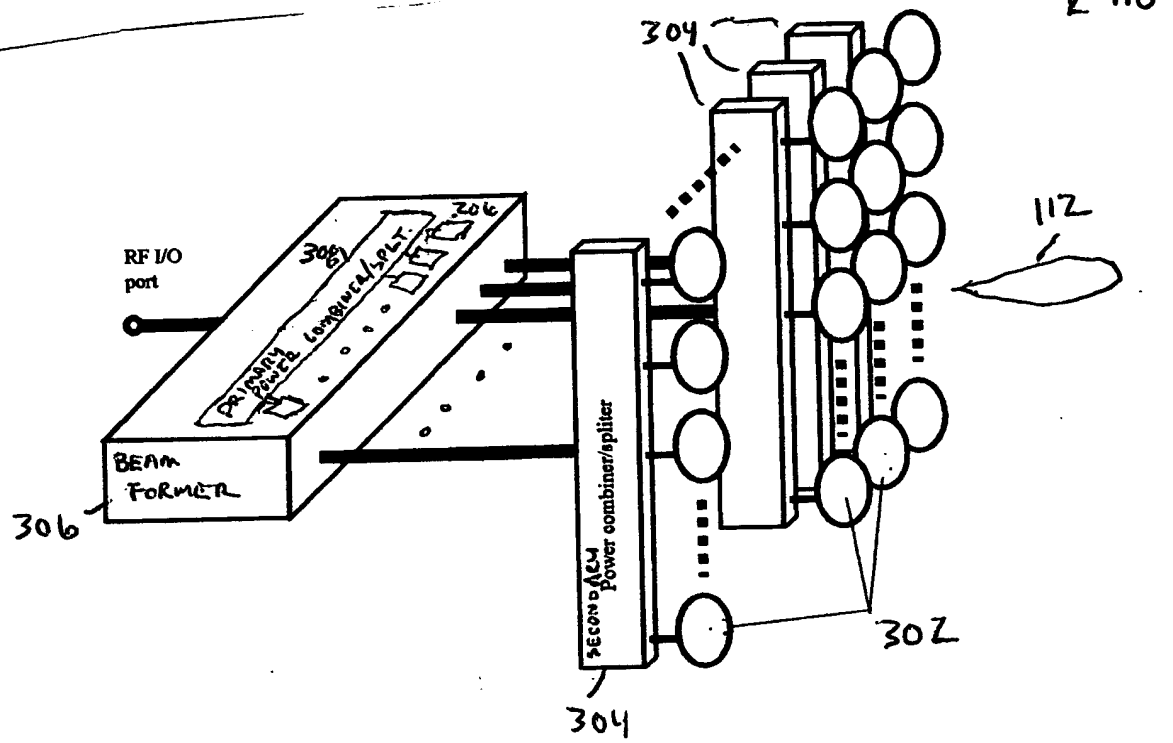


FIG. 3

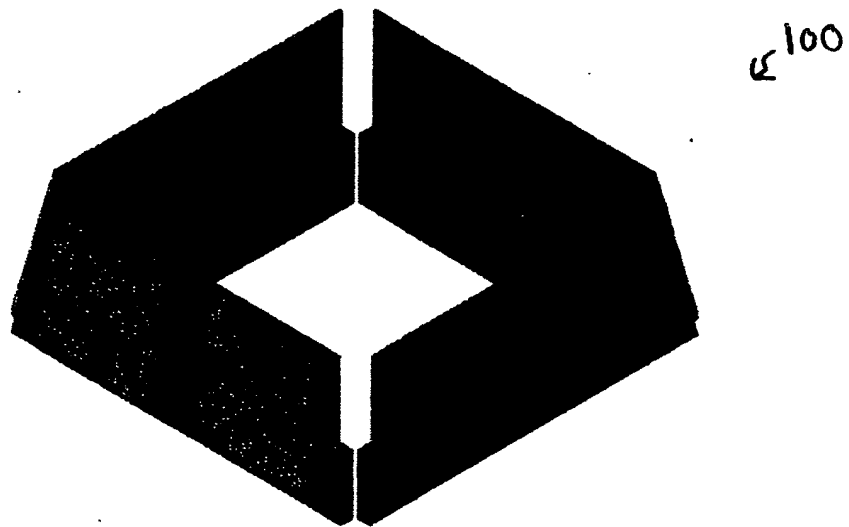


FIG. 8



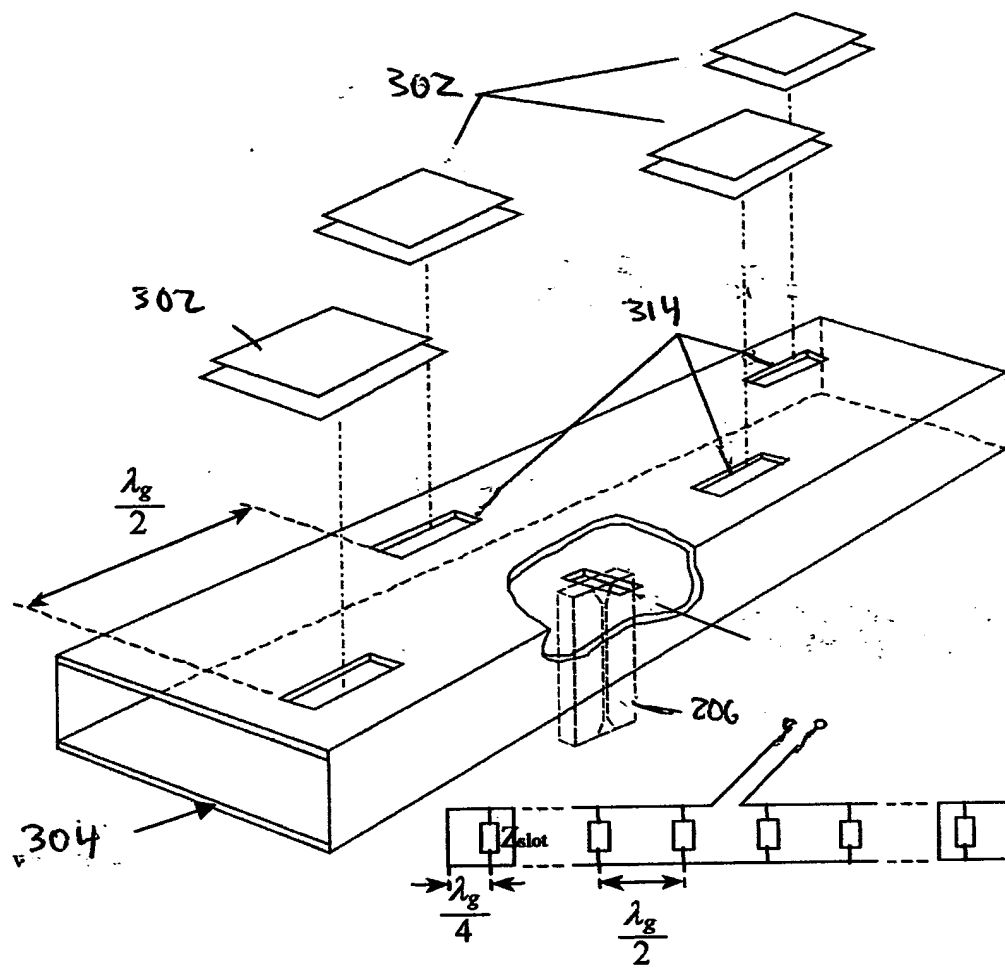
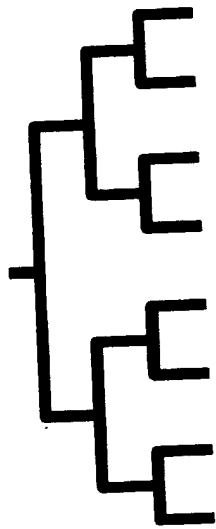
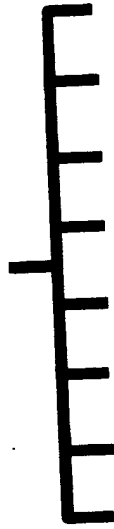


FIG. 5



(a) Corporate feed structure

FIG. 6A



(b) Centre-series feed structure

FIG. 6B

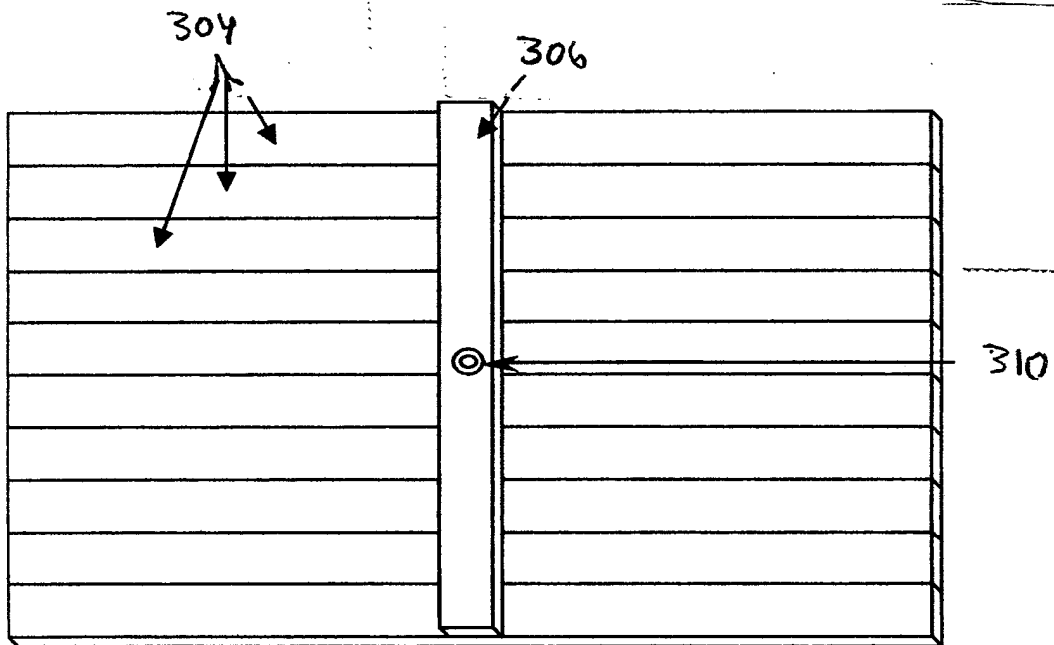


FIG. 7

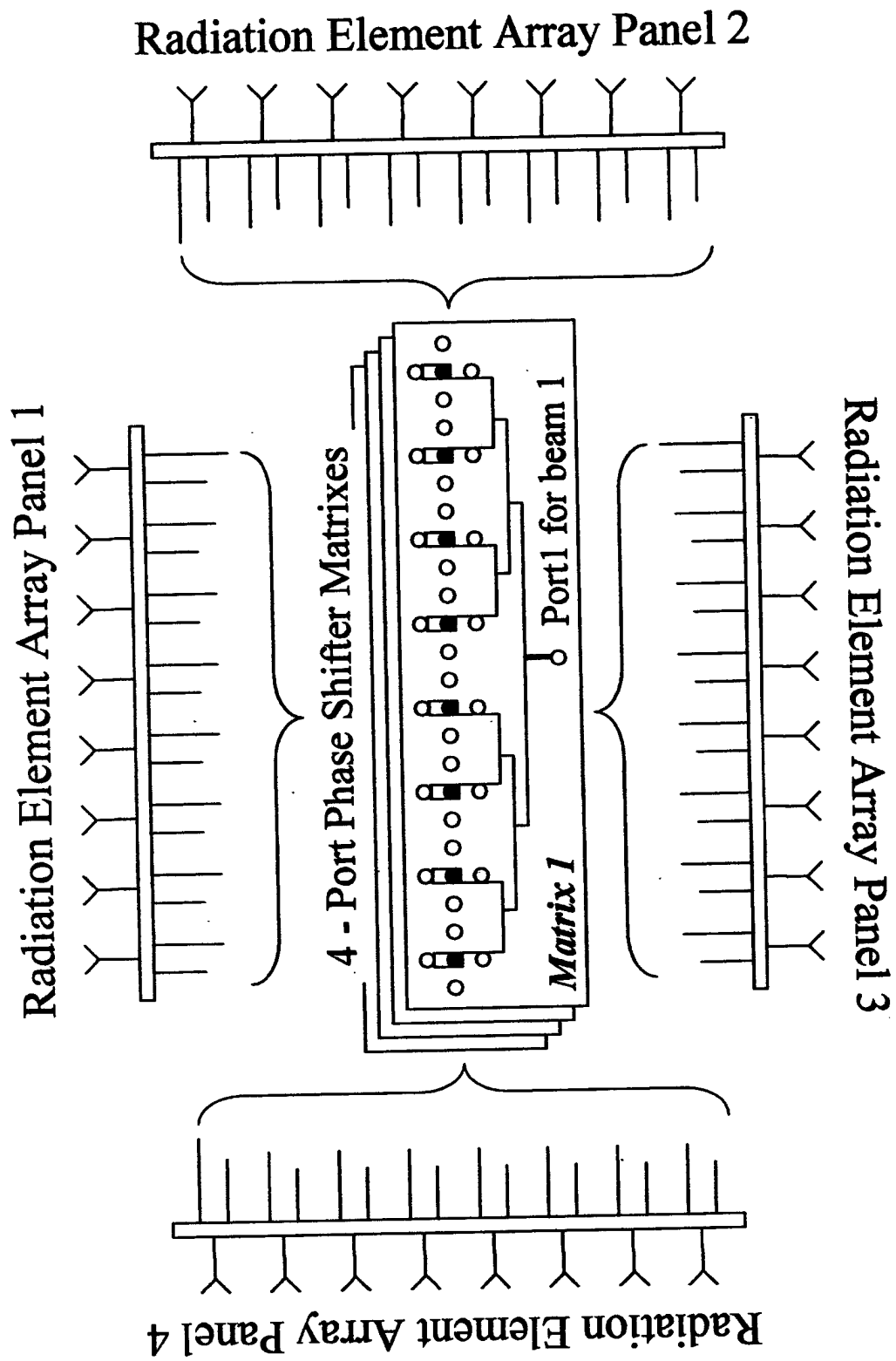
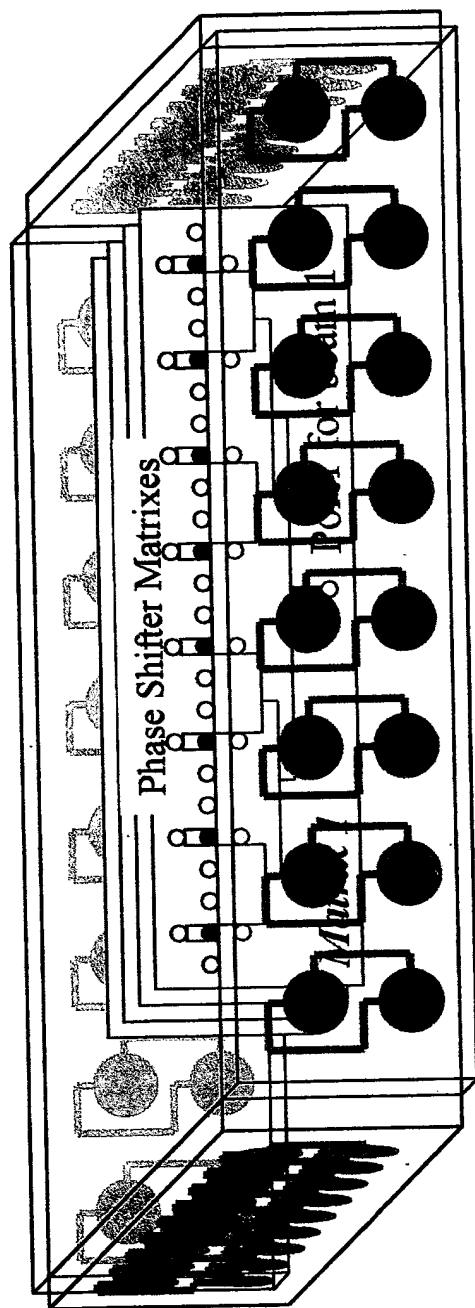


FIG. 9A



Radiation Element Array Panel

FIG. 9B



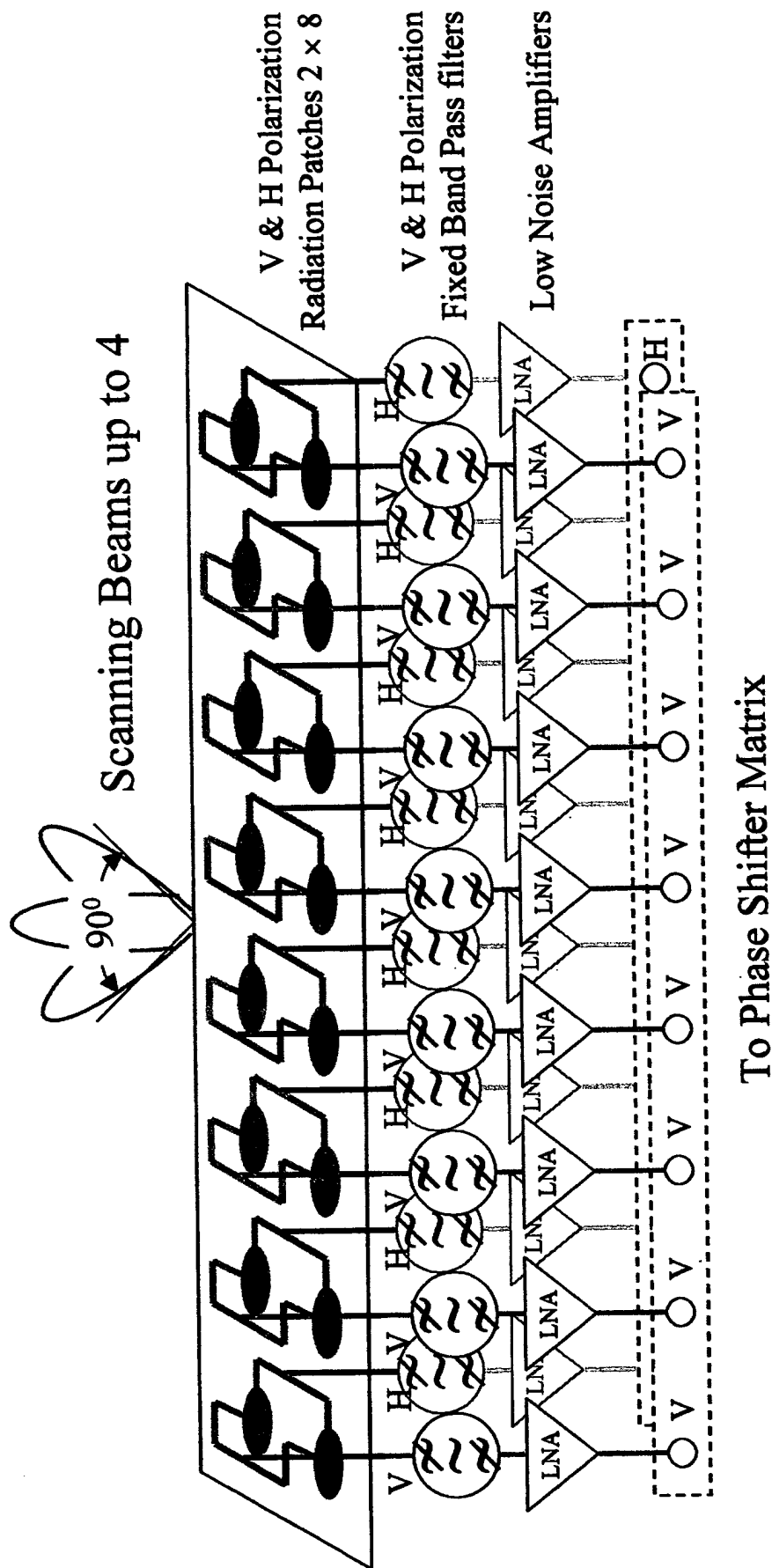


FIG. 10

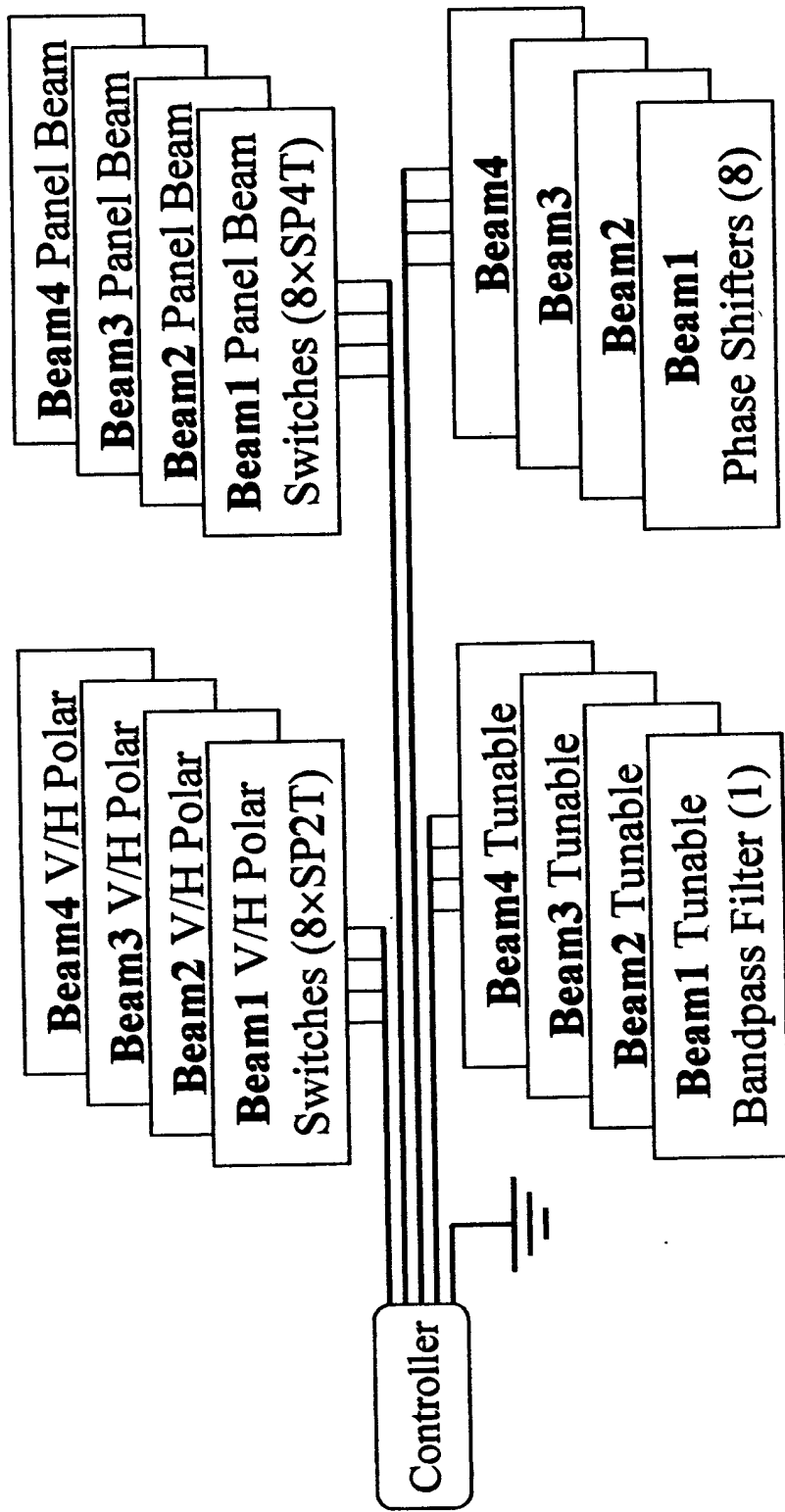


FIG. 11